

FREIGHT

INFO

Freight Shipments To, From, and Within Tennessee

The following tables summarize data from the new and improved version of the Freight Analysis Framework (FAF²). FAF² integrates data from several sources to estimate commodity flows and related freight transportation activity among major metropolitan areas, states, regions, and international gateways. FAF² data should not be compared with the original FAF data because estimation methods have been improved and data coverage is more complete. Additional information is available at www.ops.fhwa.dot.gov/freight/freight_analysis/faf.

Shipments by Mode: 2002

Tons (millions)						Value (\$ millions)					
Within State		From State		To State		Within State		From State		To State	
Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	223.0	100	190.8	100	202.1	97,709.5	100	256,761.1	100	187,114.8	100
Truck	200.4	90	103.9	54	74.4	87,546.5	90	193,972.3	76	131,534.9	70
Rail	0.6	<1	16.2	8	36.7	124.5	<1	5,682.1	2	6,356.1	3
Water	13.5	6	8.2	4	12.9	2,512.6	3	1,025.3	<1	721.2	<1
Air, air & truck	<0.1	<1	0.2	<1	<0.1	306.8	<1	11,688.7	5	4,516.9	2
Truck & rail	<0.1	<1	0.7	<1	0.2	16.3	<1	2,703.9	1	1,062.3	<1
Other intermodal¹	0.3	<1	0.7	<1	7.6	2,882.8	3	20,633.9	8	19,325.7	10
Pipeline & unknown²	8.3	4	60.9	32	70.3	4,320.0	4	21,054.9	8	23,597.6	13

¹Other intermodal includes U.S. Postal Service and courier shipments and all intermodal combinations other than truck and rail and air and truck; ²Pipeline and unknown shipments are combined because data on region-to-region flows by pipeline are statistically uncertain. Note: Numbers may not add to totals due to rounding.

Top Commodities: 2002

Tons (millions)			Value (\$ millions)		
Within State	From State	To State	Within State	From State	To State
Total 223.0	Total 190.8	Total 202.1	Total 97,709.5	Total 256,761.1	Total 187,114.8
Gravel 60.2	Coal, n.e.c. ² 62.4	Coal, n.e.c. ² 73.7	Machinery 16,244.0	Pharmaceuticals 57,683.2	Coal, n.e.c. ² 21,404.2
Nonmetal min. prods. ¹ 33.4	Waste/scrap 12.8	Coal 23.4	Mixed freight 8,478.7	Machinery 24,626.1	Electronics 20,464.3
Cereal grains 18.0	Cereal grains 12.1	Gravel 13.4	Unknown 6,229.9	Motorized vehicles ⁴ 23,188.7	Machinery 18,998.0
Fuel oils 17.4	Other foodstuffs 8.4	Base metals ³ 10.4	Pharmaceuticals 5,580.5	Mixed freight 20,155.0	Mixed freight 14,663.3
Waste/scrap 16.9	Fertilizers 5.7	Other foodstuffs 6.2	Motorized vehicles ⁴ 4,882.7	Coal, n.e.c. ² 19,276.2	Motorized vehicles ⁴ 13,978.2

¹Nonmetallic mineral products; ²Coal and petroleum products, not elsewhere classified; ³Base metal in primary or semi-finished forms and in finished basic shapes; ⁴Motorized and other vehicles (including parts).

Top Trading Partners: 2002

Tons (millions)			Value (\$ millions)		
Number	Percent		Number	Percent	
Total 392.9	100		Total 443,875.9	100	
Foreign 18.8	5		Foreign 21,527.9	5	
Domestic 374.1	95		Domestic 422,348.0	95	
Kentucky 87.1	22		Kentucky 43,041.8	10	
Mississippi 57.4	15		Mississippi 33,658.0	8	
Alabama 50.2	13		Georgia 32,741.9	7	

Note: Numbers may not add to totals due to rounding.

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U.S. Department
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Freight Analysis Framework

**Federal Highway
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